

Fig. 1

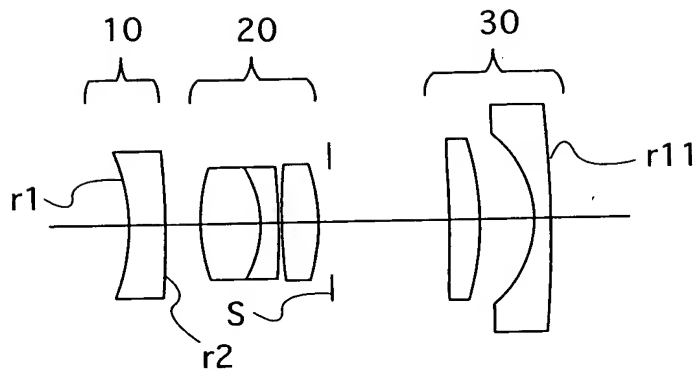


Fig.2A

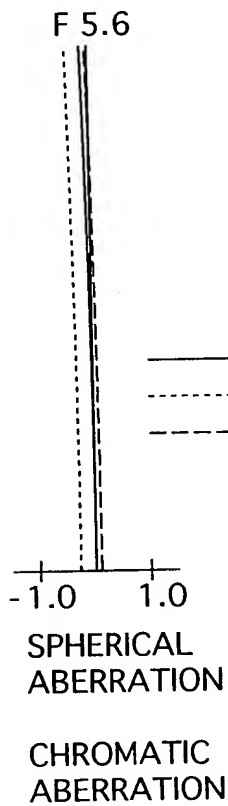


Fig.2B

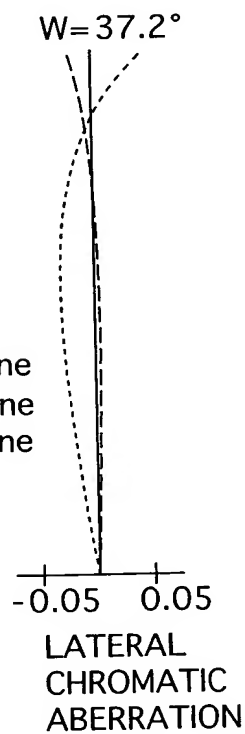


Fig.2C

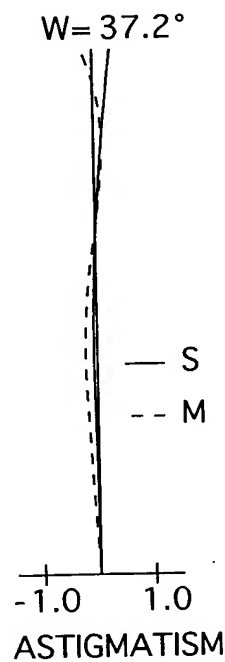


Fig.2D

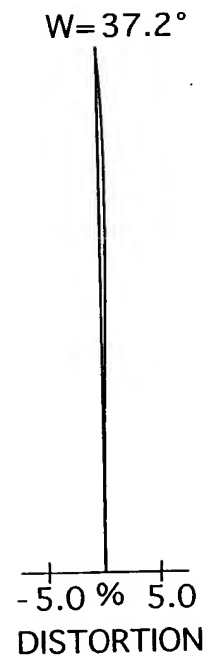


Fig. 3

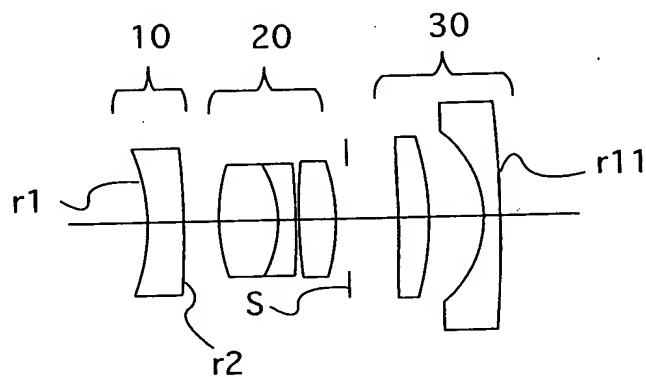


Fig.4A

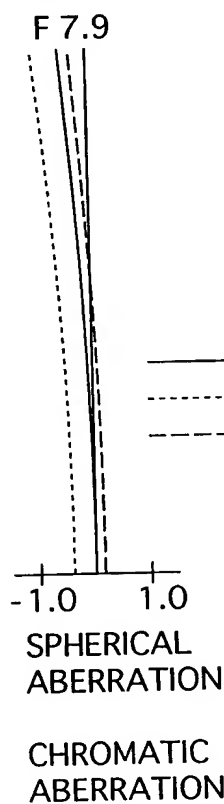


Fig.4B

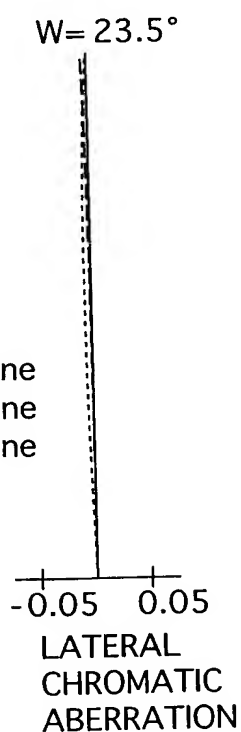


Fig.4C

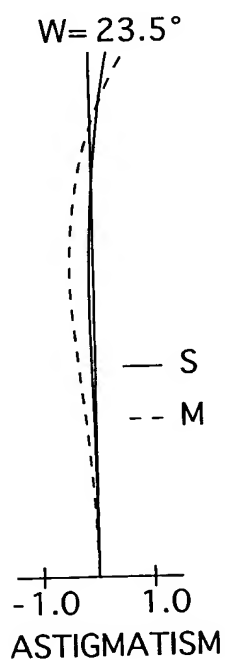


Fig.4D

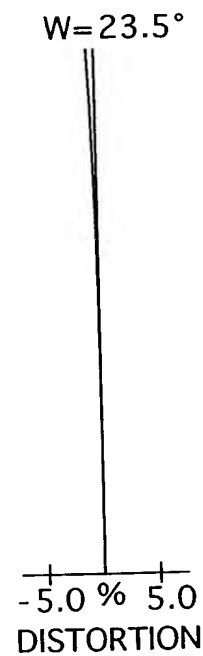


Fig. 5

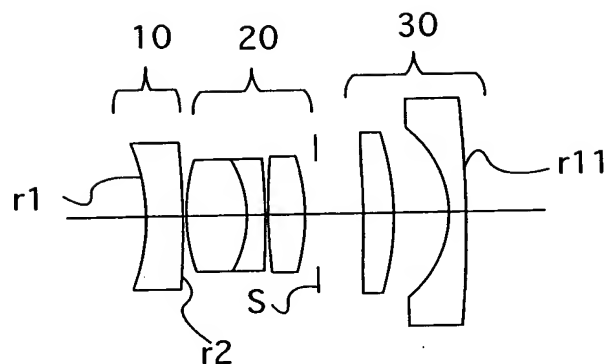


Fig. 6A

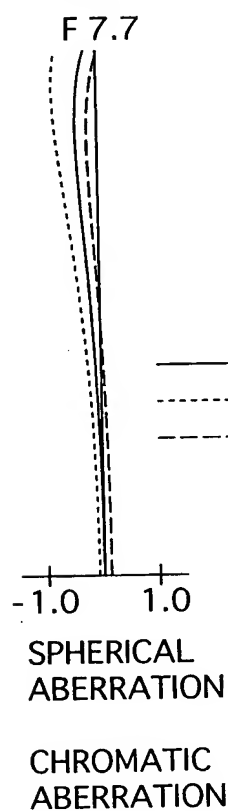


Fig. 6B

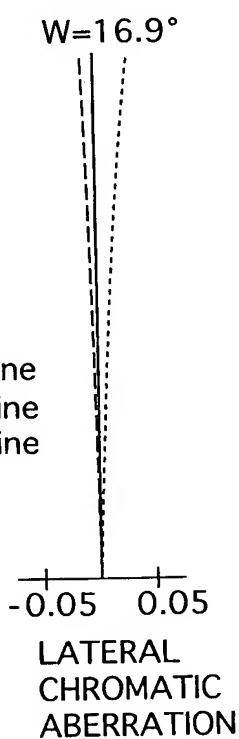


Fig. 6C

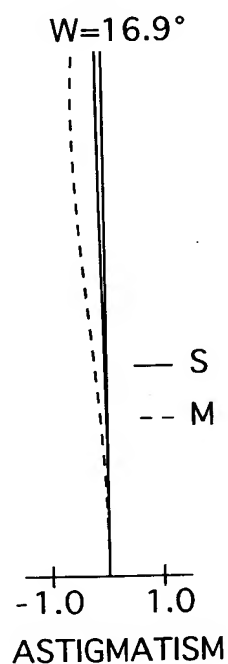


Fig. 6D

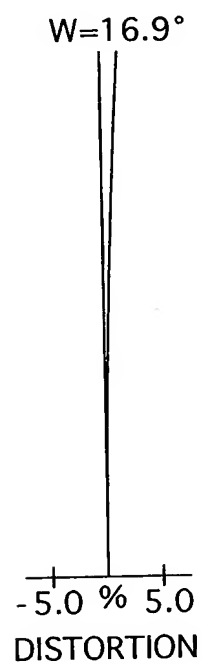


Fig. 7

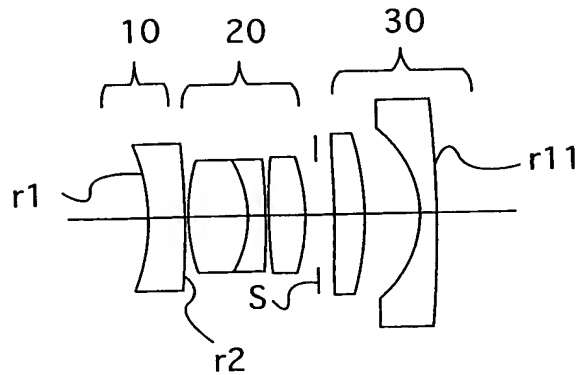


Fig. 8A

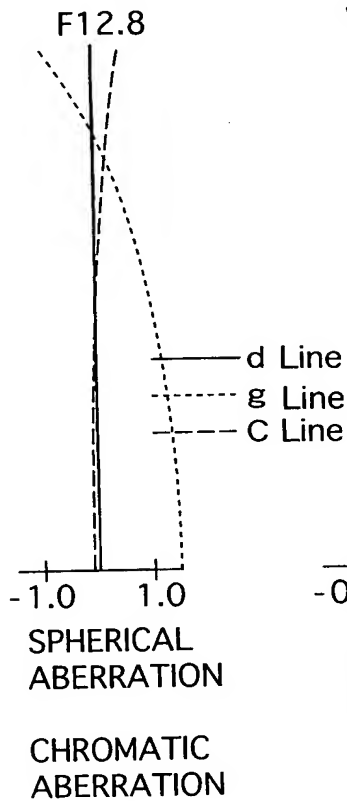


Fig. 8B

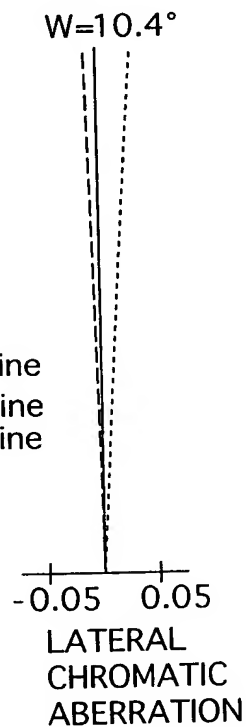


Fig. 8C

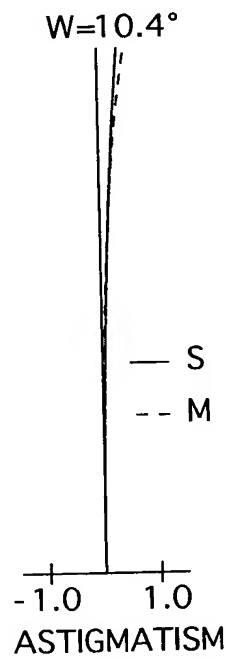


Fig. 8D

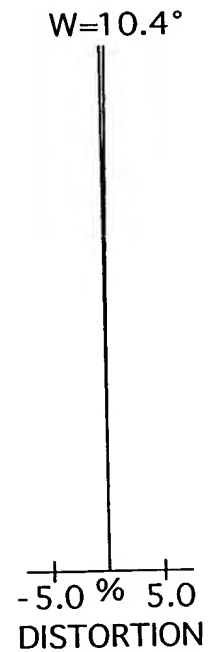


Fig. 9

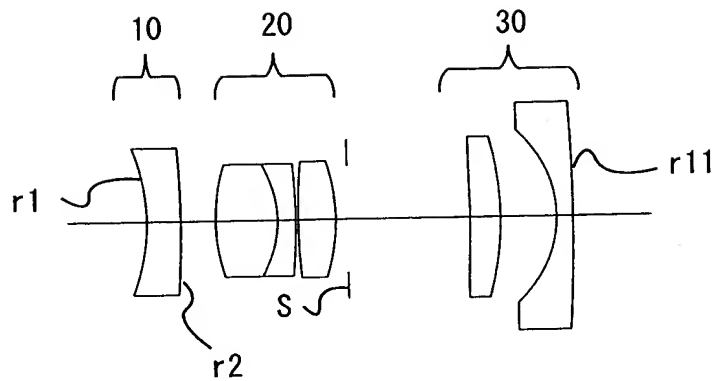


Fig.10A

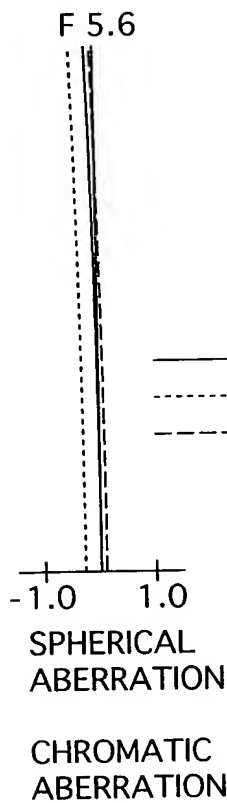


Fig.10B

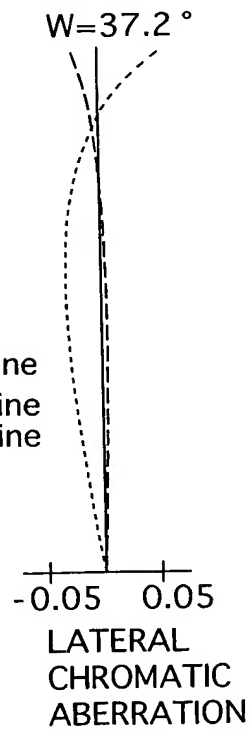


Fig.10C

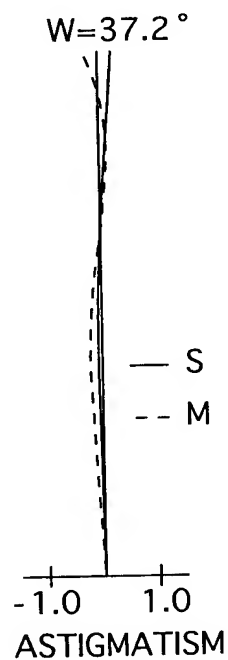


Fig.10D

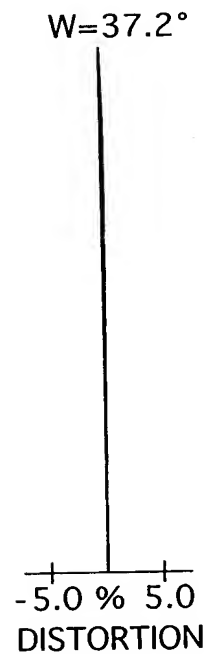
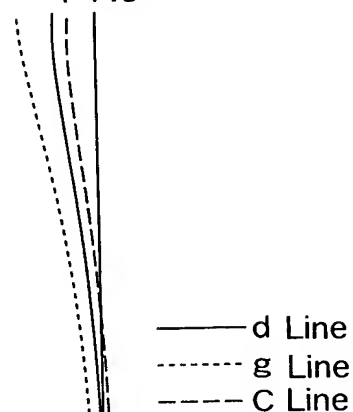


Fig.1 1 A

F 7.8

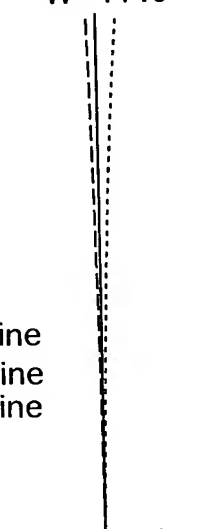


A number line with tick marks at -1.0, 0.0, and 1.0. The number 0.0 is written above the tick mark.

SPHERICAL ABERRATION

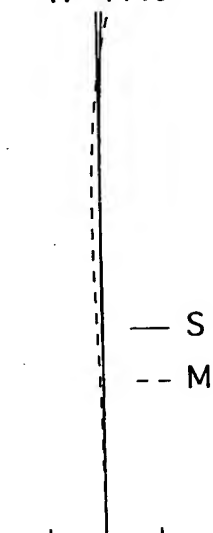
CHROMATIC ABERRATION

Fig.1 1 B

$$W = 17.0^\circ$$

$$\begin{array}{c} \text{---|---|---} \\ -0.05 \quad 0.05 \end{array}$$

LATERAL CHROMATIC ABERRATION

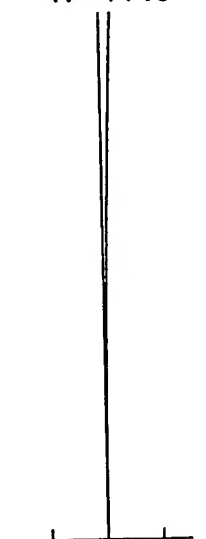
Fig.1 1C

$$W = 17.0^\circ$$


A horizontal number line with arrows at both ends. There are three major tick marks labeled -1.0, 0.5, and 1.0. The tick mark for 0.5 is located exactly halfway between the tick marks for -1.0 and 1.0.

ASTIGMATISM

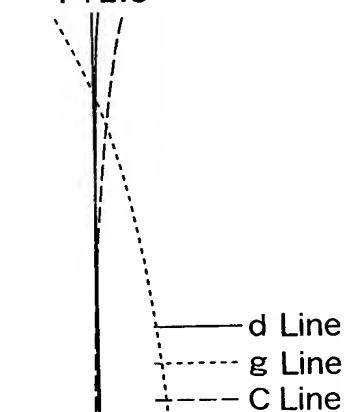
Fig.1 1 D

$$W = 17.0^\circ$$


-5.0 % 5.0
DISTORTION

Fig.1 2A

F12.8

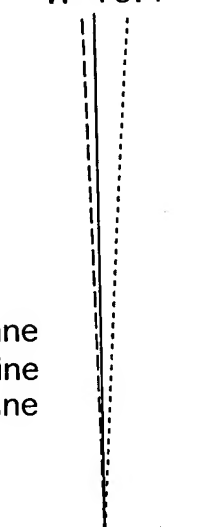


A horizontal number line with tick marks at -1.0, 0.5, and 1.0. The tick mark at 0.5 is slightly longer than the others.

SPHERICAL ABERRATION

CHROMATIC ABERRATION

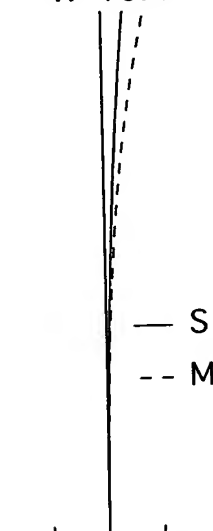
Fig.1 2B

$$W=10.4^\circ$$


A horizontal number line with tick marks at -0.05, 0, and 0.05. The tick mark at 0 is the longest and has a small vertical line extending upwards from it.

LATERAL CHROMATIC ABERRATION

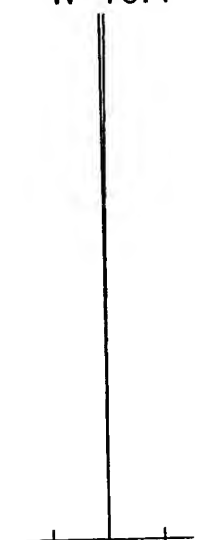
Fig.1 2C

$$W=10.4^\circ$$


A horizontal number line with arrows at both ends. There are three major tick marks labeled -1.0, 0.5, and 1.0. The tick mark for 0.5 is located exactly halfway between the tick marks for -1.0 and 1.0.

ASTIGMATISM

Fig.1 2D

$$W = 10.4^\circ$$


-5.0 % 5.0
DISTORTION

Fig. 13

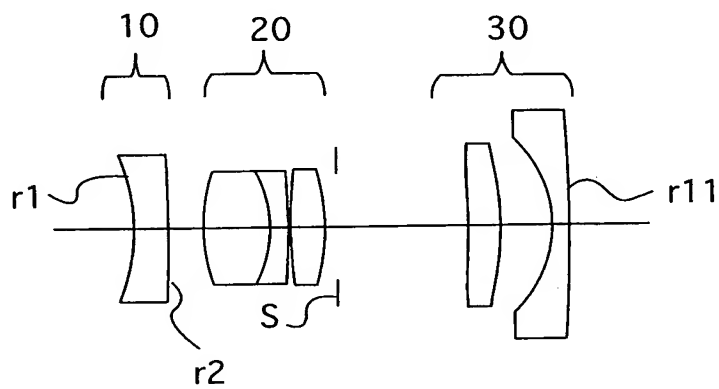


Fig. 14A

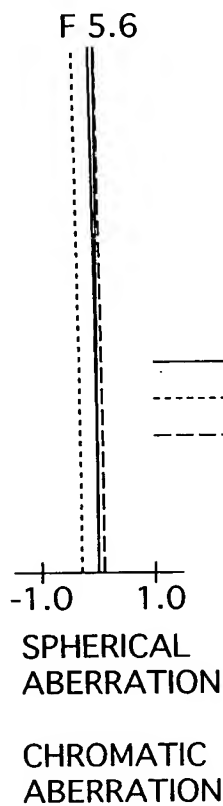


Fig. 14B

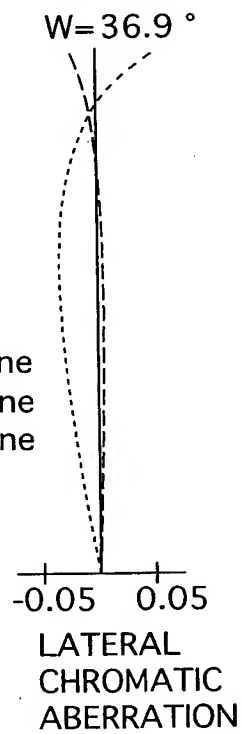


Fig. 14C

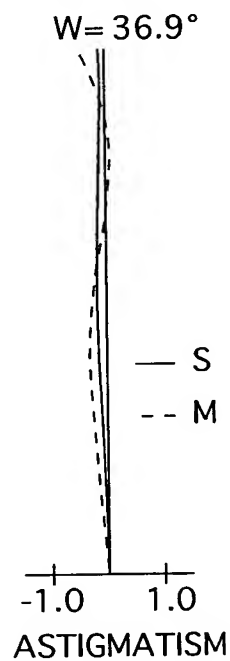


Fig. 14D

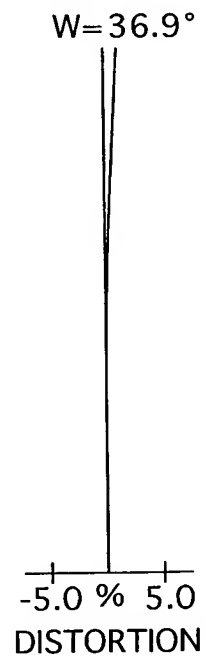


Fig.1 5A

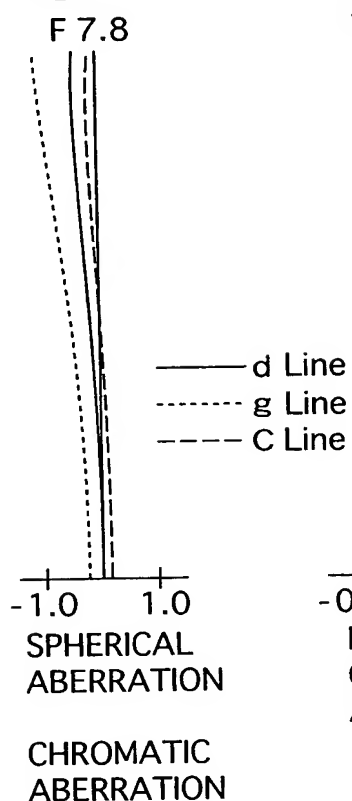


Fig.1 5B

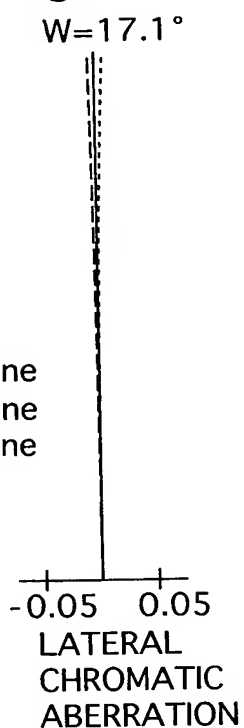


Fig.1 5C

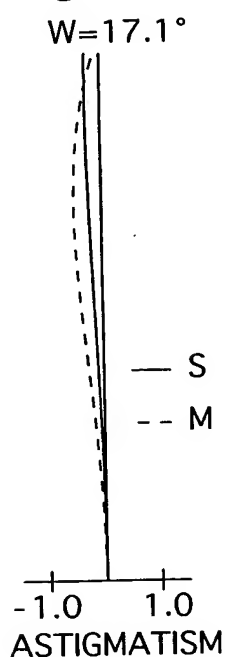


Fig.1 5D



Fig.1 6A

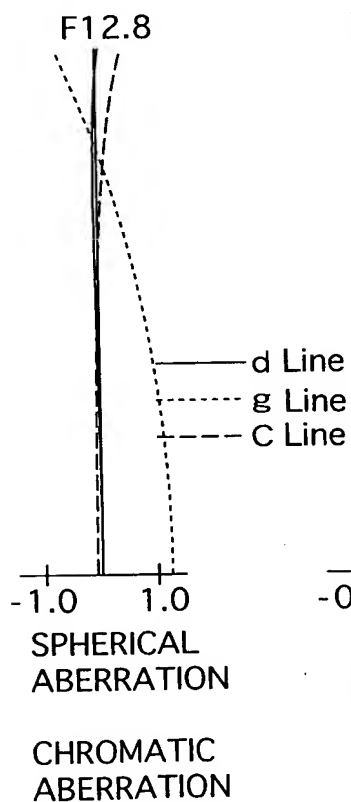


Fig.1 6B

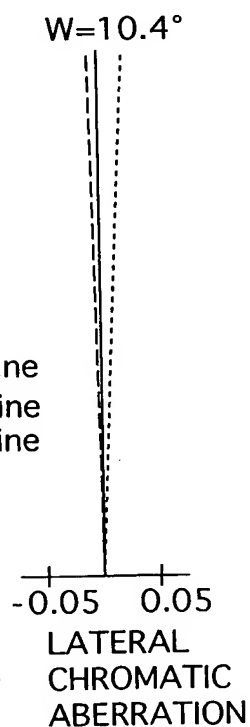


Fig.1 6C

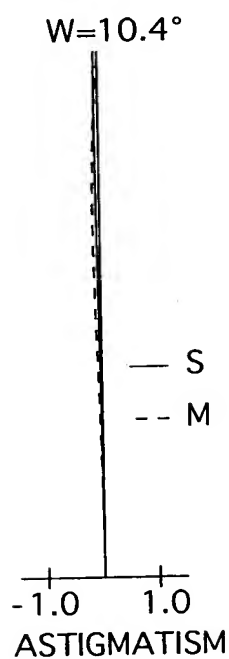


Fig.1 6D

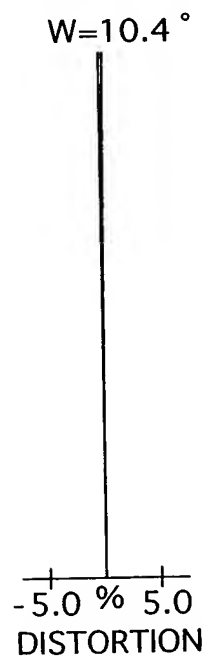
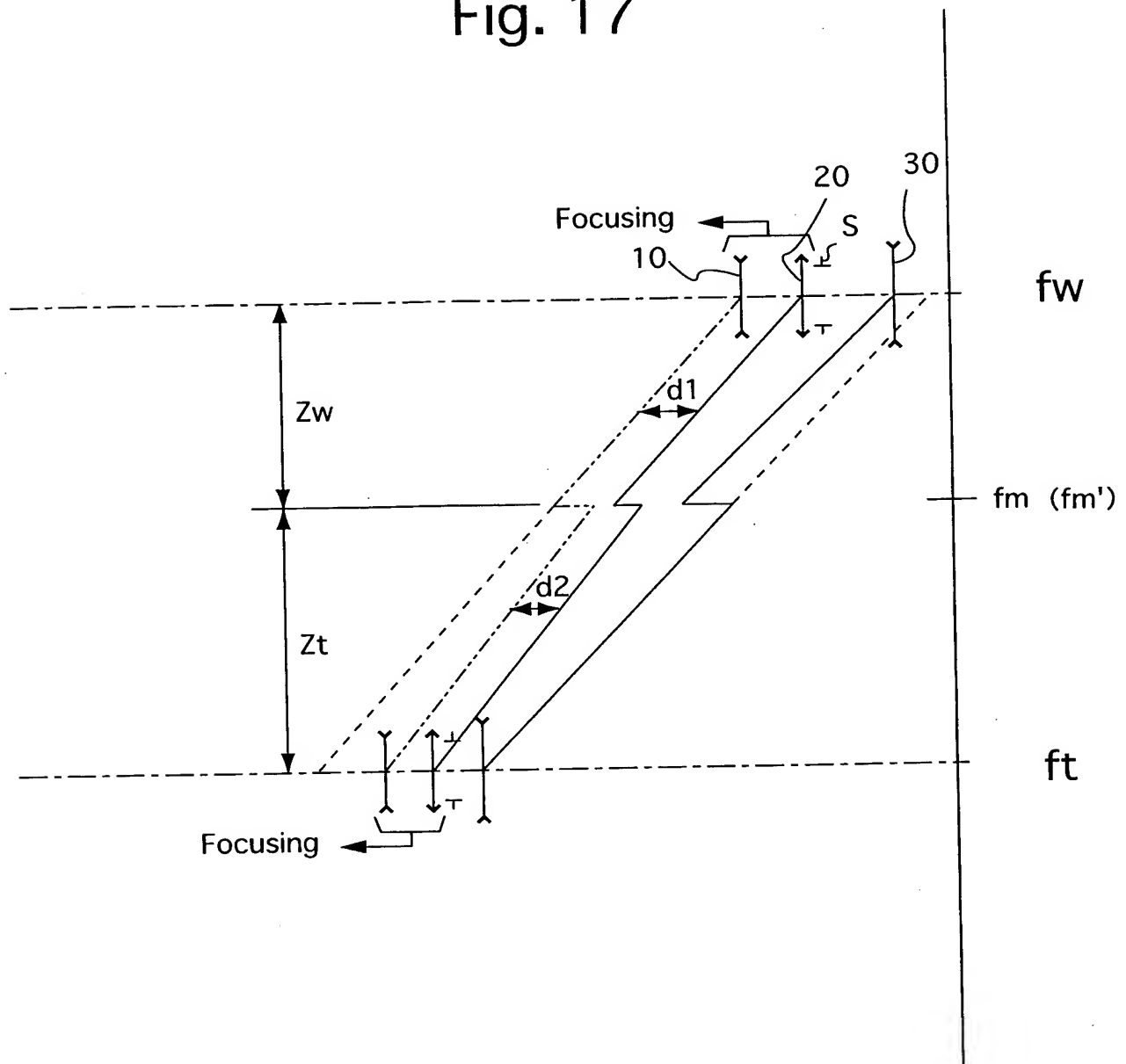


Fig. 17



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Fig. 18

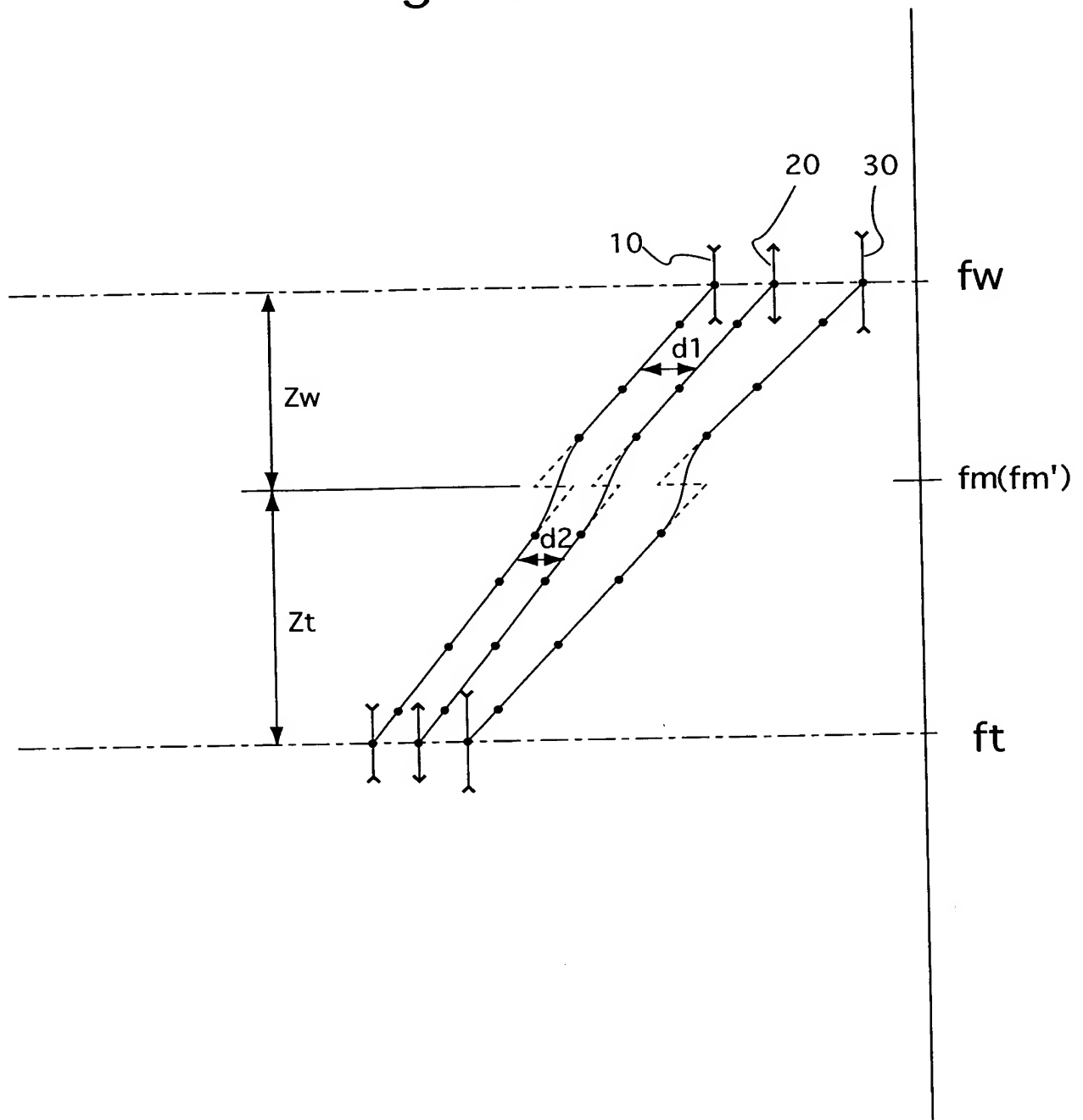


Fig. 19

